

Operation Description for USB Storage Drive (512MB)

This product is an USB memory stick. The memory size is 512MB. It is powered by a USB 5V DC. When the memory stick is connected to a computer, it can store and erase data.

There are two main components in this memory stick, a UFD Controller IC (CBM2091-A3) and a 512MB Flash Memory. The control clock for UFD Controller IC is generated by a 12MHz crystal. The UFD Controller IC is used to write and erase the data which stored in flash memory.